

**Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd.**

200 West Adams Street, Suite 2850

Chicago, Illinois 60606-5234

TELEPHONE: (312) 236-8500

FACSIMILE: (312) 236-8176

**FACSIMILE COVER SHEET**

**TO:** United States Patent and Trademark Office  
**NUMBER OF PAGES** 7  
**(INCLUDING THIS TRANSMITTAL SHEET):**

**Attention:**

Examiner Ana M. Fortuna  
Group Unit No. 1723

**OFFICIAL**

**FAX:** 1-703-872-9306 **PHONE:**

**DATE:** August 6, 2004

**RECEIVED  
CENTRAL FAX CENTER**

AUG 06 2004

**FROM:** Andrew G. Kolomayets

**REFERENCE:** Attorney Docket No.: F-5366 DIV  
Serial No.: 09/997,822, Filed November 30, 2001

Title: Composite Membrane with Particulate Matter Substantially Immobilized Therein

**MESSAGE:** Please see the attached Amendment Under Rule 312 for the above-identified patent application.

If you have any questions, please do not hesitate to contact us at the number indicated above.

If you experience difficulty receiving this facsimile transmission, or a portion thereof, please contact **CHRIS BARGLIK** at 312-236-3500 for immediate assistance.

The information contained in this facsimile is intended only for the use of the individual or entity named above and those properly entitled to access to the information and may contain information that is privileged, confidential, and/or exempt from disclosure under applicable law. If the reader of this transmission is not the intended or authorized recipient, you are hereby notified that any unauthorized distribution, dissemination, or duplication of this transmission is prohibited. If you have received this transmission in error, please immediately notify us by telephone or facsimile. Thereafter, please destroy all pages received. Thank you.

OFFICIAL

RECEIVED  
CENTRAL FAX CENTER

AUG 06 2004

PATENT  
Attorney Docket No. F-5366 DIVIN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re application of:  
Daniel R. Boggs, et al.

Serial No.: 09/997,822

Filed: November 30, 2001

Examiner: Ana M. Fortuna

Art Unit: 1723

For: COMPOSITE MEMBRANE WITH  
PARTICULATE MATTER  
SUBSTANTIALLY IMMOBILIZED  
THEREINCERTIFICATE OF TRANSMISSIONI hereby certify that this correspondence is  
being sent by facsimile to:Commissioner for Patents  
Washington, D.C. 20231

Date: August 6, 2004

Fax Number: 703-872-9306

Name: Christine Barglik

Signature: *Christine Barglik*Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT UNDER RULE 312

Dear Sir:

This is in further response to the Examiner's Amendment that was attached to the Notice of Allowance mailed June 8, 2004.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.